JC03 Rec'd PCT/PTO 30 SEP 2009

PTO-1390 (Rev. 07-2005)
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TR	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US)			6485-0,051WOUS				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. A P (1) A 1169 19. 1 1 kg/m/s seg 37 CFR 1.5)				
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	E2004/000401	18 March 2004	16 April 2003				
	INVENTION AN APPARATUS FOR (	CLEANING OF A GAS					
	IT(S) FOR DO/EO/US Thomas Eliasson						
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:				
1. 🗓	T7						
2. 🔲 1	This is a SECOND or SUBSEQUENT s	submission of items concerning a submissio	n under 35 U.S.C. 371.				
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔯 .	The US has been elected (Article 31).						
5. 👿	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).				
	b. X has been communicated by the International Bureau.						
<u> </u>	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. LXI	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. X is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. A have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the	he amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).				
9	An oath or declaration of the invento						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern document(s	s) or information included:					
11. X	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recordi	ng. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.				
13. X	A preliminary amendment.						
14. X	An Application Data Sheet under 37 CFR 1.76.						
15. X	A substitute specification.						
16.	A power of attorney and/or change of	of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English langua	age translation of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	ION NO. (if known,	see 37 CFR 1.5)	INTERNATIONAL AP	PLICATION NO.	ATTORNETS DO	CKET HOWBER
1	0/551	531	PCT/SE2004/	000401	6485-0051W	OUS
20. Other	items or information	<sup>on:</sup> Mark	ed-up specific	cation		
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
The following fees have been submitted  21.  Basic national fee (37 CFR 1.492(a))					\$ 300.00	
22. 🙀 Exam	nination fee (37 CF	R 1.492(c))	<del>_</del>			
If the written opin	ion prepared by IS US indicates all cl	\$ 200.00				
If the written opin IPEA/US Search fee (37 C Internati International Sea	indicates all claim FR 1.445(a)(2)) had onal Searching Au arch Report prepar y communicated to	or the Internation as satisfy provisio as been paid on t thority ed by an ISA othe the US by the IE	nal preliminary examination replays of PCT Article 33(1)-(4) the international application to the than the US and provided to the things the t	\$0 the USPTO as an\$100 o the Office or\$400	\$400.00	
	TOTAL OF 21, 22				900.00	
sequence electron The fee i	e listing in complia c medium) (37 CF s \$250 for each ac	ance with 37 CFR R 1.492(j)). Iditional 50 sheet	d in paper over 100 sheets (e 1.821(c) or (e) or computer p s of paper or fraction thereof.	orogram listing in an		
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE	<u> </u>	
- 100 =	/50 =			× \$250	\$	<u> </u>
Surcharge of \$1 after the date of	30.00 for furnishing commencement or	g any of the seard f the national stag	ch fee, examination fee, or the ge (37 CFR 1.492(h)).	e oath or declaration	\$	
CLAIMS	CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$	
Total claims		8 - 20 =	0	x \$50	\$	
Independent cla	ims	1 -3=	0	× \$200	\$	
MULTIPLE DEP	ENDENT CLAIM(	S) (if applicable)		+ \$360	\$	
		\$ 900.00				
Applicant cl	aims small entity s	tatus. See 37 CF	R 1.27. Fees above are redu		<u> </u>	
				SUBTOTAL =	\$ 900.00	
	of <b>\$130.00</b> for furn date (37 CFR 1.49	\$	<u> </u>			
		\$ 900_00				
Fee for recording	g the enclosed ass te cover sheet (37	signment (37 CFF CFR 3.28, 3.31).	R 1.21(h)). The assignment mo \$40.00 per property	ust be accompanied +	\$	
	<u> </u>	\$ 900.00				
					Amount to be refunded:	\$
					Amount to be charged	\$

10/551531

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a. X	A check in the amount of \$ 900.00	to cover the above f	ees is enclosed.				
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c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 503342. A duplicate copy of this sheet is enclosed.						
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A	LL CORRESPONDENCE TO:		Rill rill				
Rich	ard R. Michaud	•	SIGNATURE				
	aud-Duffy Group LLP		Richard R. Michaud				
i .	Industrial Park Road		NAME .				
	e 206		40,088 REGISTRATION NUMBER				
	letown, CT 06457 phone (860) 632-7200		REGIOTION NOMBER				
* * * * *	phone (600) 632-7200						
			•				

Attorney Docket No. 6485-0051WOUS

## AN APPARATUS FOR CLEANING OF A GAS

"EXPRESS MAIL" MAILING LABEL

"EXPRESS MAIL" MAILING LABEL

NUMBER EV 671581367US

DATE OF DEPOSIT September 30, 2005

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